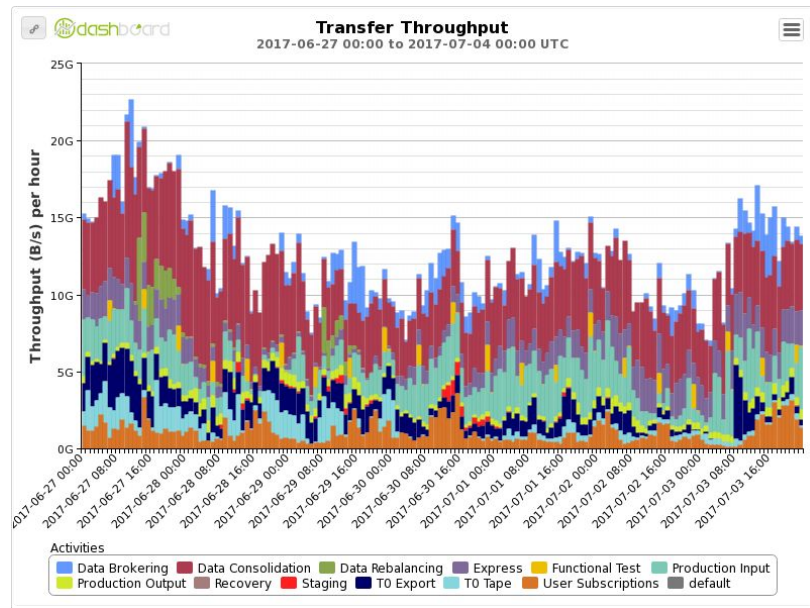
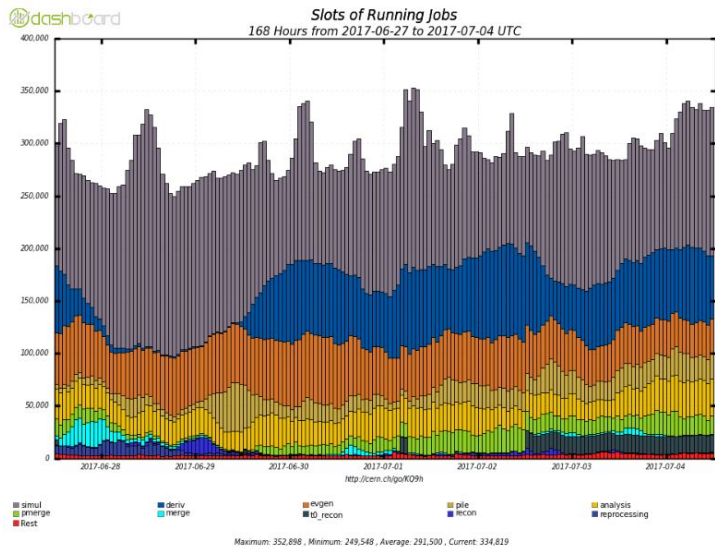

CRC report

8.5.-16.5.2017
Tomas & Cedric

Overview

- Production :
 - Between 250k and 300k running jobs
 - Dominated by simulation and derivation

- Transfers dominated by Data Consolidation (derivations)



- Activities:
 - Discussion about sites with non-sufficient performance at today's CRC meeting:
<https://indico.cern.ch/event/648045/>
 - ADC live page need some improvements: [ADC live](#)
 - EOS → CASTOR throughput test scheduled this week
- Issues:
 - No major issues last week.
 - Problem with quota on EOS inodes during weekend.
 - Large amount of queues with Pilot factory jobs extensively failing
 - Most frequent errors: CREAM_BLAH, CREAM_JOB_REGISTER, PERIODIC_REMOVE, CREAM_DELEGATE, PERIODIC_HOLD, UNKNOWN_ERROR
 - Deletion is not fast enough for IN2P3-CC and TRIUMF (most probably not a site issue) :
 - Problem due to very small files (<40 MB) to delete
 - Actions taken :
 1. File reordering applied (delete big files first)
 2. Increase deletion threads
 3. Site blacklisted for writing
 - Sim@P1 : Problem with ca-proxy.cern.ch → P1 machines were not able to access the machine (No squid available). Fix